ATTENTION!
This radio is restricted to Occupational use only. Before using the radio, read the RF Energy Exposure and Product Safety Guide for Mobile Two-Way Radios which contains important operating instructions for safe usage and RF energy awareness and control for Compliance with applicable standards and Regulations.

Radio Controls

- **Radio On/Off**
  - Press the Power On/Off button to toggle the power on or off.*
  
  *The duration that user must press and hold the Power On/Off button to turn off the radio is programmable by a qualified radio technician.

- **Adjacring Volume**
  - Press the Up arrow on the Volume Rocker to increase volume.
  - OR
  - Press the Down arrow on the Volume Rocker to decrease the volume.

- **Selecting a Zone**
  1. Press **or** to ZONE.
  2. Press the Menu Select button directly below Zone. The display shows the current zone and channel.
  3. Press **or** until the desired zone is displayed.
  4. Press **or** the PTT button to confirm the selected zone number.
  5. Press the PTT button to begin transmitting on the displayed zone channel.

- **Selecting a Channel**
  1. Press the Mode Rocker Up or Down to the desired channel. OR
  2. Press the Menu Select button directly below Chan. The display shows the current zone and channel.
  3. Press the Mode Rocker Up or Down to the desired channel.
  4. Press **or** the PTT button to confirm the channel.
  5. Press the PTT button to transmit on the displayed zone channel.

- **Receiving and Transmitting (Conventional Mode)**
  1. Listen for a transmission.
  2. Adjust the Volume Rocker if necessary.
  3. If you hear no activity, press and hold the PTT button to start your conversation.

- **Receiving and Transmitting (Trunked Mode)**
  1. Press the PTT button.
  2. If you hear two, short, high-pitched tones, or if you hear no tone and the red indicator lights steadily, then proceed with your message.
  3. Release the PTT button to receive (listen).

- **Sending an Emergency Alarm**
  1. Press the preprogrammed Emergency button. A tone sounds and the display shows Emergency.
  2. A dispatcher acknowledgment Ack Received display follows. AND, Trunking Only:
     A high-pitched tone indicates that the alarm has been received by the trunked system's central controller.
  3. Press and hold the emergency button or the PTT button to return to normal operation.

To exit emergency at any time, press and hold the Emergency button.

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*PMLN5591G*
**Sending an Emergency Call (Trunking Only)**

1. Press preprogrammed **Emergency** button.
2. A tone sounds and the display shows **Emergency**.
   OR
   A short low-pitched tone sounds when the selected channel does not support emergency.
3. Press and hold the **PTT** button. Speak clearly into the microphone.
4. Release the **PTT** to end the transmission.

To exit emergency at any time, press and hold the **Emergency** button.

**Sending a Silent Emergency Alarm**

1. Press the preprogrammed **Emergency** button to activate the silent alarm feature.
2. The display does not change; the LED does not light up, and there is no tone.

If silent emergency alarm is used with emergency call, pressing the **PTT** button exits the silent mode and initiates the emergency call.

**Display Status Icons**

- **Receiving a call or data.**
- **Transmitting a call or data.**
- **Direct radio-to-radio communication or communication through a repeater.**
- **Voice muting the affiliated trunking talkgroup or selected conventional channel.**
- **Display Status Icons**
- **Scanning a scan list.**
- **Blinking dot** = Detects activity on the Priority-One Channel during scan.
- **Steady dot** = Detects activity on the Priority-Two Channel during scan.
- **The vote scan feature is enabled.**
- **On** = Secure operation.
  **Off** = Clear operation.
  **Blinking** = Receiving an encrypted voice call.
- **AES Secure operation.**
  **Off** = Clear operation.
  **Blinking** = Receiving an encrypted voice call.
- **On** = AES Secure operation.
- **Off** = Clear operation.
- **Blinking** = Receiving an encrypted voice call.
- **On** = Location feature enabled, and location signal available.
  **Off** = Location feature disabled.
  **Blinking** = Location feature enabled, but location signal unavailable.
- **On** = User is currently associated with the radio.
  **Off** = User is currently not associated with the radio.
  **Blinking** = Device registration or user registration with the server failed due to an invalid username or pin.
- **Data activity is present.**
- **Indicates that the text entry is currently in hexadecimal mode.**

**Menu Navigation**

- **G or D** to Menu Entry.
- **G or D** to scroll through sub-list.
- **G or D** directly below Menu Entry to select.
- **G or D** directly below Menu Entry to select.